

TEST VALIDATION AND DEVELOPMENT SPECIALIST I



CONTINUOUS OPEN EXAMINATION FOR DEPARTMENT OF CONSUMER AFFAIRS

www.dca.ca.gov

The State of California is an equal opportunity employer to all, regardless of age, ancestry, color, disability (mental and physical), exercising the right to family care and medical leave, gender, gender expression, gender identity, genetic information, marital status, medical condition, military or veteran status, national origin, political affiliation, race, religious creed, sex (includes pregnancy, childbirth, breastfeeding and related medical conditions), and sexual orientation.

It is the objective of the State of California to achieve a drug-free state workplace. Any applicant for State employment will be expected to behave in accordance with this objective because the use of illegal drugs is inconsistent with the law of the State, the rules governing civil service, and the special trust placed in public servants.

WHO MAY APPLY

Applicants who meet the minimum qualifications stated in this announcement and who have not taken the examination in the last 12 months may apply for this examination.

HOW TO APPLY

Please submit both, a **State Application (STD 678)** to the address indicated below. DO <u>NOT</u> SUBMIT APPLICATIONS TO THE CALIFORNIA DEPARTMENT OF HUMAN RESOURCES (CALHR). The State Application is available by clicking on the following links:

State Application (STD 678)

WHERE TO APPLY

MAIL OR HAND DELIVER TO:

Department of Consumer Affairs Office of Human Resources Attn: Selection Services (S. Shea) 1625 North Market Blvd, Suite N-321 Sacramento, CA 95834

EXAMINATION CROSS FILING

If you are filing for both the Test Validation and Development Specialist I and the Test Validation and Development Specialist II, you may file one application. Indicate the title of each examination on the State Application (STD 678).

SPECIAL TESTING ARRANGEMENTS

If you have a disability and need special testing arrangements, mark "yes" on Question #2 on the State Application (STD. 678). The Selection Services & Recruitment Unit will contact you to make special testing arrangements.

CONTINUOUS FILING

Applications are accepted on a continuous basis. Examinations are scheduled as needs warrant.

SALARY RANGE

\$3977 - \$4980 per month.

*Salary reflects the increase effective 7/1/2017.

The salaries used in the bulletin may not reflect all pay raises or any additional bonuses. You should verify the salary level(s) with the department personnel office before making any commitments.

REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION

It is your responsibility to make sure you meet the education and/or experience requirements stated on this announcement on the date you submit your application to the address above. Your signature on your State Application (STD. 678) indicates that you have read, understood, and possess the basic qualifications required.

NOTE: All State Applications (STD. 678) must include: "to" and "from" dates (month/day/year); time base; and civil service class titles. State Application (STD. 678) received without this information will be rejected. Resumes will not be accepted in lieu of a completed State Application (STD. 678).

POSITION DESCRIPTION

Positions at this level perform professional analytical and evaluative research associated with personnel selection and/or occupational licensing of average difficulty and assist in more difficult projects. They also contribute significantly to project planning, design, analysis and report preparation. This is considered to be the primary recruitment level.

BULLETIN RELEASE DATE: 8/3/15

POSITION INFORMATON

Spot Location for Sacramento Only. State Applications (STD. 678) will not be accepted on a promotional basis. Career credits do not apply.

Experience:

MINIMUM QUALIFICATIONS

Two years of increasingly responsible research experience which shall have included performing research studies using statistical tests of significance; statistically analyzing research data using correlation, multiple regression or a form of multivariate analysis such as discriminant analysis, canonical correlation or factor analysis; and the preparation of written reports of such research. (Possession of a Master's Degree in Statistics or a behavioral science field may be substituted for one year of the required experience; possession of a doctoral degree with an emphasis in industrial psychology, organizational psychology or psychometrics may be substituted for the entire two years of the required experience.) and

Education:

Equivalent to graduation from an accredited college or university. (Additional qualifying experience may be substituted for the required education on a year-for-year basis.)

EXAMINATION INFORMATION

Education & Experience – Weighted 100%

This examination will consist of an Education & Experience Examination and is the sole component of the Test Validation and Development Specialist I examination. To obtain a position on the eligible list, a minimum score of 70% must be received.

EXAMINATION SCOPE

Knowledge of:

- 1. Principles, procedures, and techniques used in test validation and development including research design and experimental methods.
- 2. Federal Guidelines on Employee Selection Procedures.
- 3. Psychological principles concepts and theory.
- Various tests and measurements relating to personnel selection and occupational licensing, including the
 application of quantitative procedures to aptitude, achievement, and performance tests, in psychology and
 other social sciences.
- 5. The ethnic and cultural factors involved in validating selection procedures.
- 6. Electronic data processing techniques related to social science research studies.

Ability to:

- 1. Apply research principles and methods to research problems, test validation and development.
- 2. Prepare and evaluate research reports.
- Apply professional knowledge in resolving complex selection and licensing problems.
- 4. Establish and maintain effective relationships with other staff members, public and private agencies, and organizations.
- 5. Teach research principles and methods to other staff members.
- 6. Carry out complex research projects.
- 7. Perform in an independent and creative manner.
- 8. Utilize and apply effectively the required technical knowledge; e.g., psychometric techniques, applicable rules and guidelines, technical standards, etc.
- 9. Maintain cooperative relationships with those contacted in the course of the work.
- 10. Speak and write effectively.
- 11. Act as a team leader.

ADDITIONAL DESIRABLE QUALIFICATIONS

In appraising the relative qualifications of candidates, consideration will be given to the extent and type of pertinent training and expertise over and above that required under the "Minimum Qualifications". Preferred types of additional training and experience are:

- 1. A Master's Degree in Industrial Psychology or Psychometry.
- 2. Experience in the construction and validation of group administered aptitude, ability or achievement tests.
- 3. Research experience involving use of electronic data processing equipment.
- 4. Graduate level courses in statistics, research design, and multivariate analysis.

ELIGIBLE LIST INFORMATION

A departmental open eligible list will be established for the Department of Consumer Affairs. The list will be abolished 12 months after it is established unless the needs of the service and conditions of the list warrant a change in this period.

VETERANS PREFERENCE POINTS

Veteran's preference credit will be added to the final score of those competitors who are successful in this examination and who qualify for and have requested these points through California Department of Human Resources (CalHR). Veterans who have achieved permanent civil service status are not eligible to receive veterans' preference credit.

QUESTIONS

If you have any questions concerning this announcement, please contact Stephen Shea at the Department of Consumer Affairs, Selection Services and Recruitment Unit, 1625 North Market Blvd, Suite N-321, Sacramento, CA 95834, (916) 574-8370.

TDD is a Telecommunications Device for the Deaf and is reachable only from phones equipped with a TDD Device.

From TDD Phones: 1-800-735-2929 From Voice Phones: 1-800-735-2922

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GENERAL INFORMATION

The Department of Consumer Affairs reserves the right to revise the examination plan to better meet the needs of the service, if the circumstances under which this examination was planned, change. Such revision will be in accordance with civil service laws and rules and all competitors will be notified.

It is the candidate's responsibility to contact the Department of Consumer Affairs, Selection Services and Recruitment Unit, at (916) 574-8370 three weeks after the final file date if he/she has not received a progress notice.

Examination Locations: Test locations are determined by the number of candidates and are limited or extended as conditions warrant.

Applications are available at www.jobs.ca.gov, local offices of the Employment Development Department and the Department of Consumer Affairs.

If you meet the requirements stated on this bulletin, you may take this examination, which is competitive. Possession of the entrance requirement does not assure a place on the eligible list. Your performance in the examination will be rated and scored according to pre-determined rating criteria. All candidates who pass will be ranked according to their scores.

General Qualifications: Candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, and ability to work cooperatively with others; and a state of health consistent with the ability to perform the assigned duties of the class. A medical examination may be required. In open examinations, investigation may be made of employment records and personal history, and fingerprinting may be required.

Employment Lists: Eligible lists established by competitive examination, regardless of date, must be used in the following order: 1) sub-divisional promotional, 2) departmental promotional, 3) multi-departmental promotional, 4) service-wide promotional, 5) departmental open, and 6) open. When there are two lists of the same kind, the older must be used first. Eligible lists will expire in one to four years unless otherwise stated on this bulletin.

Veterans' Preference: Effective January 1, 2014, in accordance with Government Codes 18973.1 and 18973.5, Veterans' Preference will be awarded as follows: 1) Any veteran, widow or widower of a veteran, or spouse of a 100 percent disabled veteran, who achieves a passing score in an entrance examination, shall be ranked in the top rank of the resulting eligibility list. Any veteran who has been dishonorably discharged or released is not eligible for Veterans' Preference. 2) An entrance examination is defined, under the law, as any open competitive examination. And 3) Veterans' Preference is not granted once a person achieves permanent civil service status.

Veteran status is verified by the California Department of Human Resources (CalHR). Directions to apply for Veterans' Preference are on the Veterans' Preference Application (Std. Form 1093), which is available at http://jobs.ca.gov/Job/VeteransInformation, and the Department of Veterans Affairs.

High School Equivalence: Equivalence to completion of the 12th grade may be demonstrated in any one of the following ways; 1) passing the General Education Development (GED) Test; 2) completion of 12 semester units of college-level work; 3) certification from the State Department of Education, a local school board, or high school authorities that the competitor is considered to have education equivalent to graduation from high school; or 4) for clerical and accounting classes, substitution of business college work in place of high school on a year-for-year basis.

Career Credits: In Open, Non-Promotional examinations, Career Credits are granted to: 1) State employees with permanent civil service status, 2) full-time employees of the State who are exempt from State civil service pursuant to the provisions of Section 4 of Article VII of the California Constitution, and who meet all qualification requirements specified by the Board and have 12 consecutive months of service in an exempt position, and 3) individuals who have served one full year in, or are graduates of, the California Conservation Corps (eligibility shall expire 24 months after graduation from the California Conservation Corps). Three points are added to the final test score of those candidates who meet the above criteria, and who are successful, in the examination.

CONDITIONS OF EMPLOYMENT

| DCA 631A FORM | | | | EXAM TITLE: Test Validation and Development Specialist I, DCA IDENTIFICATION NUMBER: | | | |
|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------|---------------------------------------------|
| CANDIDATE NAME | | | | | | | E NAME: |
| POSITIONS ARE AVAILABLE THROUGHOUT THE STATE | | | | If you are successful in this examination, your name will be placed on an active employment list and referred to fill vacancies according to the conditions you specify on this form. If, after you are contacted for a job, you are unwilling to accept work or do not reply promptly to the contact, you will be charged a waiver and your name will be made inactive. Your name will remain inactive until you request it to be made active again. However, On Open Employment Lists, after three such waivers, your name cannot be made active. | | | |
| TYPE OF APPOINTMENT | | | | Please check – you may check all if you are willing to accept any type of employment. | | | |
| YOU WILL ACCEPT | | | | (D) PERMANENT FULL TIME | | | (R) OTHER THAN (A) BOTH PERMANENT FULL TIME |
| LOCATIONS IN WHICH YOU ARE WILLING TO WORK | | | | Please place a check mark (<) next to your choices – You Will Not Be Offered <a>A Job In Locations Not Checked. If more than 15 selections are made, you may be considered available for work anywhere in the State. | | | |
| | ANYWHERE IN THE STATE – If checked, no further selection is necessary | | | | | | |
| | 8004 ANYWHERE IN THE NORTHERN REGION or make Northern Regio county choices below. | | | | | | |
| | 0400 Butte | | 2300 Mendoci | no | | 4600 Sierra | siskiyou Modoc |
| | 0600 Colusa | | 2500 Modoc | | | 4700 Siskiyou | HU |
| | 0800 Del Norte | | 2900 Nevada | | | 5100 Sutter | MB TRI SHASTA LASSEN |
| | 1100 Glen | | 3100 Placer | | | 5200 Tehama | TEHAMA |
| | 1200 Humboldt | | 3200 Plumas | | | 5300 Trinity | ME BU PLUMAS. |
| | 1700 Lake | | 4500 Shasta | | | 5800 Yuba | OC GLEN NEWS NEWS |
| 8001 ANYWHERE IN THE CENTRAL REGION or make Central Region county choices below. | | | | | | Tank Markage As | |
| | 0100 Alameda | | 2200 Maripos | 9 | | 4100 San Mateo | MA AN MAGO |
| | 0200 Alpine | | 2400 Merced | | | 4300 Santa Clars | SAN COST SAN MON |
| | 0300 Amador | | 2700 Montere | у | | 4400 Santa Cruz | SLAU SERVE |
| | 0500 Calaveras | | 2800 Napa | | | 4800 Solano | Shigt AR MADER |
| | 0700 Contra Costa | | 3400 Sacrame | ento | | 4900 Sonoma | N FREEN INYO |
| | 0900 El Dorado | | 3500 San Ben | iito | | 5000 Stanislaus | ER KNG TULARE |
| | 1000 Fresno | | 3800 San Francisco | | | 5500 Tuolumne | |
| | 2000 Madera | | 3900 San Joaquin | | | 5700 Yolo | BAN LUIS KERN OBIGP |
| | 2100 Marin | | | | | | SANT YEL SAN BERNARDINO |
| 8011 ANYWHERE IN THE SOUTHERN REGION or make Southern Regional county choices below. | | | | | | e Southern Regi | UR LOS ANGELE |
| | 1300 Imperial | | 2600 Mono | | | 4000 San Luis O | ORANS RIVERSIDE |
| | 1400 Inyo | | 3000 Orange | | | 4200 Santa Barb | |
| | 1500 Kern | | 3300 Riversid | e | | 5400 Tulare | SAN IMPERIA |
| | 1600 Kings | | 3600 San Ben | nardino | | 5600 Ventura | |
| | 1900 Los Angeles | | 3700 San Die | go | | | |